

ATTACHMENT A

ADMENDED PAGES AND CLAIMS

In the specification:

Please add the following new paragraph at page 1, line 1:

This application is a Divisional of application serial no. 10/259,899, filed on September 28, 2002, which was a divisional application from serial no. 09/307,276, filed on May 7, 1999, now US Patent No. 6,483,231, issued November 19, 2002.

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Claims 1-15 (canceled)

16. (original) A method of making an image intensifier tube, said method including the steps of:

providing an annular tube body;

providing a microchannel plate disposed within said tube body;

providing an electrical contact structure between said tube body and said microchannel

5 plate;

providing a yieldably deformable and axially-variable sealing structure sealingly uniting the tube body with a window member, said window member carrying a photocathode; and

yielding said axially-variable sealing structure while maintaining a selected fine-dimension spacing between the photocathode and microchannel plate.

17. (original) The method of Claim 16 further including the step of forming fine-dimension spacing structure extending axially between said photocathode and said microchannel plate.

18. (original) The method of Claim 17 wherein said fine-dimension spacing structure is formed integrally with said photocathode.

19. (original) The method of Claim 16 further including the step of providing yieldably deformable electrical contact structure between said tube body and said microchannel plate.

Claims 20-26 (canceled)

27. (original) A method of making an image tube, said method including the steps of:

providing a tube body;

providing a window member for the front of the image tube;

5 providing a microchannel plate with opposite facial electrodes, and disposing this microchannel plate within the tube body;

providing an electrical contact structure extending to and making respective electrical contact with the opposite facial electrodes of the microchannel plate.

providing a yieldably deformable and axially-variable sealing structure sealingly uniting the tube body with a window member, said window member carrying a photocathode; and

10 yielding said axially-variable sealing structure in order to achieve a selected fine-dimension spacing between the photocathode and microchannel plate.

28. (original) The method of Claim 27 further including the step of forming fine-dimension spacing structure extending axially between said photocathode and said microchannel plate.

29. (original) The method of Claim 17 further including the step of forming the fine-dimension spacing structure integrally with the photocathode.